

Substitute for form 1448A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1 sheets

**Complete If Known**

Application Number	10/517,899
Filing Date	June 13, 2003
First Named Inventor	Peter John Meikle
Group Art Unit	
Examiner Name	/Robert Xiaoyun Xu/
Attorney Docket Number	TLHR-0001WO/US

**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1.	FLUHARTY A.L, Glick JA, Matuszewicz NM, Kihara H. High-performance liquid chromatography determination of unsaturated disaccharides produced from chondroitin sulfates by chondroitinases. Biochem Med. 1982 Jun;27(3):352-60.	
	2.	KIMURA A, Hayashi S, Koseki M, Kochi H, Tsurumi K. Fractionation and characterization of urinary heparan sulfate excreted by patients with Sanfilippo syndrome. Tohoku J Exp Med. 1984 Nov;144(3):227-36.	
	3.	KIMURA A, Hayashi S, Tsurumi K. Chemical structure of urinary dermatan sulfate excreted by a patient with the Hunter syndrome. Tohoku J Exp Med. 1980 Jul;131(3):241-7.	
	4.	KLEIN U, Kresse H, von Figura K. Evidence for degradation of heparan sulfate by endoglycosidases: glucosamine and hexuronic acid are reducing terminals of intracellular heparan sulfate from human skin fibroblasts. Biochem Biophys Res Commun. 1976 Mar 8;69(1):158-66.	
	5.	KLOCK JC, Starr CM. The different faces of disease. FACE diagnosis of disease. Adv Exp Med Biol. 1995;376:13-25.	
	6.	KODAMA C, Ototani N, Isemura M, Yosizawa Z. High-performance liquid chromatography of pyridylamino derivatives of unsaturated disaccharides produced from chondroitin sulfate isomers by chondroitinases. J Biochem (Tokyo). 1984 Oct;96(4):1283-7.	
	7.	KOSEKI M, Ino S, Kimura A, Tsurumi K. Abnormal urinary excretion in sialoglycoconjugates in patients with mucopolysaccharidosis. Tohoku J Exp Med. 1981 Dec;135(4):431-9.	
	8.	MURATA K, Murata A, Yoshida K. High-performance liquid chromatographic identification of eight constitutional disaccharides from heparan sulfate isomers digested with heparitinases. J Chromatogr B Biomed Appl. 1995 Aug 4;670(1):3-10.	
	9.	PURKISS P, Gibbs DA, Watts RW. Studies on the composition of urinary glycosaminoglycans and oligosaccharides in patients with mucopolysaccharidoses who were receiving fibroblast transplants. Clin Chim Acta. 1983 Jun 30;131(1-2):109-21.	

Examiner Signature

/Robert Xiaoyun Xu/

Date

Considered

03/10/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2.0 hours to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.